

Figs. 2a to 2c

Diameter of particles (μm)

5

Diameter of particles (μm)

Diameter of particles (μm)

10

Fig. 3

Frequency

15

Fig. 4

20

Initial

After 7 days at 100°C in air

Yield strength (%)

25

Atomised HR30

Atomised HR30

30

Type and amount of ZnO

35

Fig. 5

Initial

After 7 days at 100°C in air

5 Initial

After 7 days at 100°C in air

Breaking strength (MPa)

10

Atomised HR30

Atomised HR30

15 **Type and amount of ZnO**

Fig. 6

20

Degree of cross-linking (Points)

Reconstitution slope (%)

Atomised HR30

25 Atomised HR30

Type and amount of ZnO

30

Fig. 7

Degree of fouling (%)

35

Time (Hours)